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**CLIENT NO. HWEL01-06799**  
**Customer No. 00128**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:            Joseph Z. Lu

U.S. Serial No.:                10/772,971

Filed:                              February 5, 2004

For:                                APPARATUS AND METHOD FOR MODELING  
RELATIONSHIPS BETWEEN SIGNALS

Group Art Unit:                2128

Examiner:                        Suzanne Lo

Confirmation No.:               5188

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

In response to the Office Action dated November 28, 2008, please amend the above-identified patent application as follows.